Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	790	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking judge judgement judging) and control adj signal and (parallel with output) and (test with result) and(integrated adj circuit IC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 01:33
L2	3	"6708301".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 01:08
L3	3637	(data adj transmission) and (test adj data)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 01:32
L4	790	(functional adj block) and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking judge judgement judging) and (control adj signal) and (parallel with output) and (test with result) and ((integrated adj circuit) IC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 01:34
L5	176	I3 and I4	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/12/10 01:34
L6	16	l3 and l4 and "714"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 01:34

S1	100	("6223312" "6223312" "4862399" "5386189" "5572712" "5646422"	US-PGPUB; USPAT;	OR	ON	2002/09/20 11:42
		"5900739" "5202978" "5241212" "5301199" "5514884" "5631910" "5689634" "5844921" "5888851" "5894483" "5946246" "5996097" "6005407" "6108806" "4348276" "4517661" "4771407" "4855669" "4912395" "4937765" "4974226" "5229657" "5252507" "5289116" "5315130" "5331570" "5369604" "5392297" "5481471" "5506428" "5515517" "5528600" "5592493" "5614818" "5621312" "5630100" "5646567" "5648733" "5673274" "5673277" "5677856" "5689516"	EPO; JPO; DERWENT; IBM_TDB			
		"5691949" "5751735").pn.				
S2	49	("6223312" "6223312" "4862399" "5386189" "5572712" "5646422" "5900739" "5202978" "5241212" "5301199" "5514884" "5631910" "5689634" "5844921" "5888851" "5894483" "5946246" "5996097" "6005407" "6108806" "4348276" "4517661" "4771407" "4855669" "4912395" "4937765" "4974226" "5229657" "5252507" "5289116" "5315130" "5331570" "5369604" "5392297" "5481471" "5506428" "5515517" "5528600" "5592493" "5614818" "5621312" "5630100" "5646567" "5648733" "5673274" "5673277" "5677856" "5689516" "5691949" "5751735").pn.	US-PGPUB; USPAT	OR	ON	2002/09/20 11:49
S3	30	(("6223312" "6223312" "4862399" "5386189" "5572712" "5646422" "5900739" "5202978" "5241212" "5301199" "5514884" "5631910" "5689634" "5844921" "5888851" "5894483" "5946246" "5996097"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:02
		"6005407" "6108806" "4348276" "4517661" "4771407" "4855669" "4912395" "4937765" "4974226" "5229657" "5252507" "5289116" "5315130" "5331570" "5369604" "5392297" "5481471" "5506428" "5515517" "5528600" "5592493" "5614818" "5621312" "5630100" "5646567" "5648733" "5673274" "5673277" "5677856" "5689516" "5691949" "5751735").pn.) and functional adj block				

S4	29	(("6223312" "6223312" "4862399" "5386189" "5572712" "5646422" "5900739" "5202978" "5241212" "5301199" "5514884" "5631910" "5689634" "5844921" "5888851" "5894483" "5946246" "5996097" "6005407" "6108806" "4348276" "4517661" "4771407" "4855669" "4912395" "4937765" "4974226"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:03
		"5229657" "5252507" "5289116" "5315130" "5331570" "5369604" "5392297" "5481471" "5506428" "5515517" "5528600" "5592493" "5614818" "5621312" "5630100" "5646567" "5648733" "5673274" "5673277" "5677856" "5689516" "5691949" "5751735").pn.) and functional adj block and output				
S5	29	(("6223312" "6223312" "4862399" "5386189" "5572712" "5646422" "5900739" "5202978" "5241212" "5301199" "5514884" "5631910" "5689634" "5844921" "5888851" "5894483" "5946246" "5996097" "6005407" "6108806" "4348276" "4517661" "4771407" "4855669" "4912395" "4937765" "4974226" "5229657" "5252507" "5289116" "5315130" "5331570" "5369604" "5392297" "5481471" "5506428" "5515517" "5528600" "5592493" "5614818" "5621312" "5630100" "5646567" "5648733" "5673274" "5673277" "5677856" "5689516" "5691949" "5751735").pn.) and functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:09
S6	46183	functional adj block	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:02
S7	34057	functional adj block and output	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:03

S8	28732	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:04
S9	12978	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 15:09
S10	16	(("6223312" "6223312" "4862399" "5386189" "5572712" "5646422" "5900739" "5202978" "5241212" "5301199" "5514884" "5631910" "5689634" "5844921" "5888851" "5894483" "5946246" "5996097" "6005407" "6108806" "4348276" "4517661" "4771407" "4855669" "4912395" "4937765" "4974226" "5229657" "5252507" "5289116" "5315130" "5331570" "5369604" "5392297" "5481471" "5506428" "5515517" "5528600" "5592493" "5614818" "5621312" "5630100" "5646567" "5648733" "5673274" "5673277" "5677856" "5689516" "5691949" "5751735").pn.) and functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:15
S11	4339	transmission adj state	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:09

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S12	0	(transmission adj state) and ((("6223312" "6223312" "4862399" "5386189" "5572712" "5646422" "5900739" "5202978" "5241212" "5301199" "5514884" "5631910" "5689634" "5844921" "5888851" "5894483" "5946246" "5996097" "6005407" "6108806" "4348276" "4517661" "4771407" "4855669" "4912395" "4937765" "4974226" "5229657" "5252507" "5289116" "5315130" "5331570" "5369604" "5392297" "5481471" "5506428" "5515517" "5528600" "5592493" "5614818" "5621312" "5630100" "5646567" "5648733" "5673274" "5673277" "5677856" "5689516" "5691949" "5751735").pn.) and functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:17
S13	96	(transmission adj state) and (functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 12:18
S14	0	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (paralell with output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 15:11
S15	2919	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 16:05
S16	432	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/20 16:07

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S17	336	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result) and (integrated adj circuit IC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 00:55
S18	16557	mutually adj different	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:35
S19	1385	(mutually adj different) with output	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:36
S20	189	((mutually adj different) with output) and (ic or integrated adj circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:45
S21	0	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result) and(integrated adj circuit IC) and ((mutually adj different) with output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:45
S22	0	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result) and(integrated adj circuit IC) and (mutually adj different)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:45
S23	476	((mutually adj different) with output) SAME (ic or integrated adj circuit or circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:47
S24	357	((mutually adj different) with output) WITH (ic or integrated adj circuit or circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:52

S25	476	((mutually adj different) with output) same (ic or integrated adj circuit or circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 08:53
S26	28	((mutually adj different) with output) SAME (ic or integrated adj circuit)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 09:16
S27	133	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result) and(integrated adj circuit IC) and ((invert inversion inverting) with (signal test adj signal))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 13:08
S28	336	functional adj block and output and (decision decide analyze analyzer analysis choose select selector selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result) and(integrated adj circuit IC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 13:17
S29	336	functional adj block and output and (decision decide analyze analyzer analysis choose select selector selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result) and (integrated adj circuit IC)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 13:37
S30	8	(test adj data) same (invert inverting alternate alternating) and (functional adj block and output and (decision decide analyze analyzer analysis choose select selector selection pick deciding decided choosing selected selecting picked picking) and control adj signal and (parallel with output) and (test with result) and (integrated adj circuit IC))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 14:33
S31	413	(test adj data) same (invert inverting alternate alternating)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 14:35

S32	34	(test adj data) same (invert inverting alternate alternating) and (functional adj block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/23 14:44
S33	1168	library and "714"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 12:13
S34	137	library and "714"/\$.ccls. and functional adj block	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 12:14
S35	17	"714"/\$.ccls. and functional adj block SAME library	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 15:16
S36	1	"714"/\$.ccls. and functional adj block SAME standby	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 15:17
S37	9	"714"/\$.ccls. and functional adj block and (standby with test)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 15:23
S38	13	"714"/\$.ccls. and functional adj block and (standby same test) same mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 15:29
S39	22	"714"/\$.ccls. and (functional adj block core) and (standby same test) same mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 15:54
S40	19	"714"/\$.ccls. and output same (standby same test) same mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 15:56
S41	104	"714"/\$.ccls. and output same (standby) same mode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 16:59

S42	778	(decision result correct error erronous) with output same (test adj data test) and pattern adj generator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 17:04
S43	1970	(decision result determine determining decide incorrect correct error erronous) with output same (data test) and pattern adj generator	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 17:05
S44	613	(decision result determine determining decide incorrect correct error erronous) with output same (data test) and pattern adj generator and "714"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 17:06
S45	392	(decision result correct error erronous) with output same (test adj data test) and pattern adj generator and "714"/\$.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/24 17:21
546	63	(decision result correct error erronous) with output same (test adj data test) and pattern adj generator and "714"/\$.ccls. and (functional adj block or core)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/25 08:03
S47	302	(decision result correct error erronous) with output same (test adj data test) and control adj signal and "714"/\$. ccls. and (functional adj block or core)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/25 08:38
S48	127	(compare comparison comparing compared) same (decision result correct error erronous pass fail pass?fail) with output same (test adj data test) and control adj signal and "714"/\$.ccls. and (functional adj block or core)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/25 08:43
S49	31	(decision result correct error erronous) with output same (test adj data test) and pattern adj generator and "714"/\$.ccls. and ((pattern adj generator) near3 (multiple plural many several two))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/09/27 16:49
S50	6796	(test with data with output) same (select control)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2003/05/07 11:28

S51	1148	((test with data with output) same (select control)) and (714/724.ccls. 714/725.ccls. 714/726.ccls. 714/727. ccls. 714/728.ccls. 714/729.ccls. 714/730.ccls. 714/731.ccls. 714/732. ccls. 714/733.ccls. 714/734.ccls. 714/7235.ccls. 714/736.ccls. 714/737. ccls. 714/738.ccls. 714/739.ccls. 714/740.ccls. 714/741.ccls. 714/742. ccls. 714/743.ccls. 714/744.ccls. 714/745.ccls.)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/07 11:38
S52	1045	((test with data with output) same (select control)) and (714/724.ccls. 714/725.ccls. 714/726.ccls. 714/727. ccls. 714/728.ccls. 714/729.ccls. 714/730.ccls. 714/731.ccls. 714/732. ccls. 714/733.ccls. 714/734.ccls. 714/7235.ccls. 714/736.ccls. 714/737. ccls. 714/738.ccls. 714/739.ccls. 714/740.ccls. 714/741.ccls. 714/742. ccls. 714/743.ccls. 714/744.ccls. 714/745.ccls.)	US-PGPUB; USPAT	OR	ON	2003/05/07 11:40
S53	382	(tdo test adj data adj out\$3).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:04
S54	177	((tdo test adj data adj out\$3) and (control select)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:06
S55	12	((tdo test adj data adj out\$3) and (control select)).ab. and (functional adj block or core).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/13 15:09
S56	2	"5812562".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/16 16:11
S57	2	"5497379".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/16 16:17

S58	17251	test with (stand\$1by hold wait)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/16 16:55
S59	25	(test with (stand\$1by hold wait)) same (functional adj block)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/05/16 17:22
S60	3	("5790561" "5812562" "5805608").pn.	USPAT	OR	ON	2003/05/16 17:23
S61	203941	state with data	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:07
S62	73491	transmission with state	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:07
S63	99	(transmission with state) and "l14"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:08
S64	49	(state with data) and ((transmission with state) and "I14")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:08
S65	22662	(state with data) and (transmission with state)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:08
S66	5083	transmission adj state	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:11
S67	270	data adj transmission adj state	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/10 01:32

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S68	34	data adj transmission adj state and test	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:10
S69	90	transmission adj state and "714"/\$. ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:12
S70	29	transmission adj state and "714"/\$. ccls. and test	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/09/27 19:12
S71	66295	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:05
S72	74676	functional adj block and output and (decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking decision result correct error erronous judge judgement judging fail pass judged)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:06
S73	43852	functional adj block and output and ((decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking decision result correct error erronous judge judgement judging fail pass judged) with output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:08
S74	564363	((core ASIC block circuit (IP adj core) (functional adj block)) with output) and ((decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking decision result correct error erronous judge judgement judging fail pass judged) with output)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:10

S75	18316	((core ASIC block circuit (IP adj core) (functional adj block)) with output) and ((decision decide analyze analyzer analysis choose select selection pick deciding decided choosing selected selecting picked picking decision result correct error erronous judge judgement judging fail pass judged) with output) and (control with (transmit transmitting transmitted transmission) with (mode state))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:12
S76	14722	((core ASIC block circuit (IP adj core) (functional adj block)) with output) and ((decision decide analyze deciding decided result correct error erronous judge judgement judging fail pass judged) with output) and (control with (transmit transmitting transmitted transmission) with (mode state))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:13
S77	16391	((core ASIC block circuit (IP adj core) (functional adj block)) with output) and ((decision decide analyze deciding decided result correct error erronous judge judgement judging fail pass judged) with output) and ((controller controling control) with (transmit transmitting transmitted transmission) with (mode state))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:14
S78	1260	((core ASIC block circuit (IP adj core) (functional adj block)) with output) same ((decision decide analyze deciding decided result correct error erronous judge judgement judging fail pass judged) with output) same ((controller controling control) with (transmit transmitting transmitted transmission) with (mode state))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:14
S79	133	(((core ASIC block circuit (IP adj core) (functional adj block)) with output) same ((decision decide analyze deciding decided result correct error erronous judge judgement judging fail pass judged) with output) same ((controller controling control) with (transmit transmitting transmitted transmission) with (mode state))).clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:17
S80	20	("5258985" "5386423" "5790561" "58 05608" "5809039" "5812562" "593027 1" "6055661" "6108806" "6119257"). PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/04/25 19:17

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File
      60:ANTE: Abstracts in New Tech & Engineer 1966-2007/Nov
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Set
         Items
                 Description
                  MODE OR MODES OR STATE OR STATES OR STATUS OR CONDITION? ?
S1
     13552362
              OR MODALIT??? OR STANDING
                  S1(5N)(TRANSMISS? OR TRANSMIT? OR SEND??? OR SENT OR TRANS-
S2
       281767
              FER???? OR XFER? OR THROUGHPUT? OR (THROUGH OR THRU)()(PUT???
              OR PUTT???) OR RESEND? OR RESENT OR RETRANSMISS? OR RETRANSMI-
              T?)
                  "TEST" OR TESTS OR TESTING OR SUBTEST?
      5487856
S3
54
           551
                  TDO OR TDOS
S5
            30
                  TESTDATA
                  S4(5N)(OUTPUT? OR OUT()PUT? ? OR RESULT? ? OR FEEDBACK? OR
S6
            31
              FEED()BACK? ?)
       626257
                  S3(5N)(OUTPUT? OR OUT()PUT? ? OR RESULT? ? OR FEEDBACK? OR
S7
              FEED()BACK? ?)
           310
                  S2(10N)(S4:S5 OR S7)
S8
               FUNCTION??(1W)BLOC?? OR FUNCTIONALBLOC? OR FUNCTIONBLOC? OR CORE OR CORES OR ASIC OR ASICS OR IPCORE? ?
       959959
s9
                  LOGIC(1W)(BLOC?? OR CELL? ?) OR LOGICBLOC?? OR FPGA OR FPG-
S10
         51028
              Α?
                  STANDARDCELL? ? OR STANDARD()CELL? ?
         11241
S11
                 GATEARRAY? ? OR GATE()ARRAY? ?
CIRCUIT? ? OR CKT OR CKTS OR IC OR ICS OR CHIP? ? OR MICRO-
S12
         53615
      2388365
S13
              CHIP? ? OR MICROCIRCUIT?
      1905423
                  SEMICONDUCT?R? ? OR SEMI()(COND? ? OR CONDUCT?R? ?)
S14
S15
       435051
                  PCB OR PCBS OR SOC OR ICC OR ICCS OR SILICONCHIP? OR COMPU-
              TERCHIP? OR WAFER? ? OR SEMICOND? ?
                  ICC OR ICCS OR SOCS OR CHIPSET? ?
         38250
S16
         38250
                  ICC OR ICCS OR SOCS OR CHIPSET? ?
S17
                  (SI OR SILICON)()BLOC??
S18
           276
       459158
S19
                  BIST OR LBIST OR MBIST OR DUT OR DUTS OR MUT OR MUTS OR CUT
               OR CUTS OR UUT OR UUTS
```

s20	321	BILBO? ? OR EBILBO? ? OR CALBO? ?
S21	43	S8 AND S9:S20
S22	29	S21 NOT S21/2003:2007
S23	24	RD (unique items)

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File 347:JAPIO Dec 1976-2007/Jun(Updated 070926)
               (c) 2007 JPO & JAPIO
File 348:EUROPEAN PATENTS 1978-2007/ 200747
(c) 2007 European Patent Office
File 349:PCT FULLTEXT 1979-2007/UB=20071122UT=20071115
(c) 2007 WIPO/Thomson
File 350:Derwent WPIX 1963-2007/UD=200776
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Set
             Items
                          Description
                          AU=(OHTA M? OR OHTA, M?)
AU=(TAKEOKA S? OR TAKEOKA, S?)
S1
               1175
S2
                347
S3
               3023
                          AU=(HIRAOKA T? OR HIRAOKA, T?)
S4
               4529
                          s1:s3
S5
             73315
                          FUNCTION??(1W)BLOC??
S6
                  17
                          S4 AND S5
           439290
S7
                          INTEGRATE? ?(1W)CIRCUIT?
S8
               3004
                          S5(30N)S7
S9
                          S4 AND S8
```

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File 348:EUROPEAN PATENTS 1978-2007/ 200747
(c) 2007 European Patent Office
File 349:PCT FULLTEXT 1979-2007/UB=20071122UT=20071115
          (c) 2007 WIPO/Thomson
Set
         Items
                  Description
S1
       2180827
                  MODE OR MODES OR STATE OR STATES OR STATUS OR CONDITION? ?
              OR MODALIT??? OR STANDING
S2
                  $1(5N)(TRANSMISS? OR TRANSMIT? OR SEND??? OR SENT OR TRANS-
        147333
              FER???? OR XFER? OR THROUGHPUT? OR (THROUGH OR THRU)()(PUT???
              OR PUTT???) OR RESEND? OR RESENT OR RETRANSMISS? OR RETRANSMI-
S3
        628996
                  "TEST" OR TESTS OR TESTING OR SUBTEST?
S4
          1333
                  TDO OR TDOS
S5
            68
                  TESTDATA
S6
           363
                  S4(5N)(OUTPUT? OR OUT()PUT? ? OR RESULT? ? OR FEEDBACK? OR
              FEED()BACK? ?)
S7
        143361
                  S3(5N)(OUTPUT? OR OUT()PUT? ? OR RESULT? ? OR FEEDBACK? OR
              FEED()BACK? ?)
S8
           253
                  S2(10N)(S4:S5 OR S7)
                FUNCTION??(1W)BLOC?? OR FUNCTIONALBLOC? OR FUNCTIONBLOC? OR CORE OR CORES OR ASIC OR ASICS OR IPCORE?? LOGIC(1W)(BLOC?? OR CELL??) OR LOGICBLOC?? OR FPGA OR FPG-
s9
        310936
S10
         22406
          4012
                  STANDARDCELL? ? OR STANDARD()CELL? ?
S11
         17857
                  GATEARRAY? ? OR GATE()ARRAY? ?
S12
                  CIRCUIT? ? OR CKT OR CKTS OR IC OR ICS OR CHIP? ? OR MICRO-
S13
        804736
              CHIP? ? OR MICROCIRCUIT?
        201908
                  SEMICONDUCT?R? ? OR SEMI()(COND? ? OR CONDUCT?R? ?)
S14
                  PCB OR PCBS OR SOC OR ICC OR ICCS OR SILICONCHIP? OR COMPU-
S15
        197861
              TERCHIP? OR WAFER? ? OR SEMICOND? ?
                  ICC OR ICCS OR SOCS OR CHIPSET? ?
          9330
s16
                  ICC OR ICCS OR SOCS OR CHIPSET? ?
(SI OR SILICON)()BLOC??
S17
          9330
           474
S18
        434412
                  BIST OR LBIST OR MBIST OR DUT OR DUTS OR MUT OR MUTS OR CUT
S19
                OR CUTS OR UUT OR UUTS
           259
                  BILBO? ? OR EBILBO? ? OR CALBO? ?
S20
S21
            98
                  S8(100N)S9:S20
            76
S22
                  S21 AND PY=1963:2003
s23
            39
                  S21 AND (AC=US OR AC=US/PR) AND AY=1978:2003
            79
S24
                  S22:S23
            79
                  IDPAT (sorted in duplicate/non-duplicate order)
S25
S26
                  IDPAT (primary/non-duplicate records only)
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File 347: JAPIO Dec 1976-2007/Jun(Updated 070926)
          (c) 2007 JPO & JAPIO
File 350:Derwent WPIX 1963-2007/UD=200776
          (c) 2007 The Thomson Corporation
set
         Ttems
                  Description
S1
       5060784
                  MODE OR MODES OR STATE OR STATES OR STATUS OR CONDITION? ?
               OR STAGE OR STAGES OR MODALIT??? OR PHASE OR PHASES OR STAND-
               ING
S2
                  TRANSMISS? OR TRANSMIT? OR SEND??? OR SENT OR TRANSFER????
       3761466
              OR XFER? OR THROUGHPUT? OR (THROUGH OR THRU)()(PUT??? OR PUTT-
               ???) OR RESEND? OR RESENT
S3
         12933
                  RETRANSMISS? OR RETRANSMIT?
                  "TEST" OR TESTS OR TESTING OR SUBTEST? OR TESTDATA
        816249
54
S5
       3595342
                  TDO OR TDOS OR OUTPUT? OR OUT()PUT? ? OR RESULT? ? OR FEED-
               BACK? OR FEED()BACK? ?
        223753
                  S2:S3(5N)S1
S6
         24767
                  S6(10N)S4:S5
S7
                FUNCTION??(1w)BLOC?? OR FUNCTIONALBLOC? OR FUNCTIONBLOC? OR CORE OR CORES OR ASIC OR ASICS OR IPCORE? ?
LOGIC(1w)(BLOC?? OR CELL? ?) OR LOGICBLOC?? OR FPGA OR FPG-
S8
        623635
S9
         10751
              A? ?
          2471
                  STANDARDCELL? ? OR STANDARD()CELL? ?
S10
         10288
S11
                  GATEARRAY? ? OR GATE()ARRAY? ?
                  CIRCUIT? ? OR CKT OR CKTS OR IC OR ICS OR CHIP? ? OR MICRO-
       3158460
S12
              CHIP? ? OR MICROCIRCUIT?
       1244552
                  SEMICONDUCT?R? ? OR SEMI()(COND? ? OR CONDUCT?R? ?)
S13
                  PCB OR PCBS OR SOC OR ICC OR ICCS OR SILICONCHIP? OR COMPU-
        300819
S14
               TERCHIP? OR WAFER? ? OR SEMICOND? ?
                  DIE OR DIES OR DICE OR DICES
ICC OR ICCS OR SOCS OR CHIPSET? ?
(SI OR SILICON)()BLOC??
       2308026
S15
S16
          2178
S17
           611
S18
        781527
                  BIST OR LBIST OR MBIST OR DUT OR DUTS OR MUT OR MUTS OR CUT
                OR CUTS OR UUT OR UUTS
                  BILBO? ? OR EBILBO? ? OR CALBO? ?
S19
            38
           230
S20
                  TDO OR TDOS
S21
                  TESTDATA
S22
       3595262
                  OUTPUT? OR OUT()PUT? ? OR RESULT? ? OR FEEDBACK? OR FEED()-
              BACK? ?
         59572
                  S4(5N)S22
S23
S24
           351
                  S6(10N)(S20:S21 OR S23)
S25
           236
                  S24 AND S8:S19
                  S25 AND AY=1963:1996 AND AC=US
S26
            68
S27
            96
                  S25 AND PY=1963:1996
S28
           110
                  S26:S27
S29
           110
                  S27:S28
? t29/9/1,8-11,19
```